



A Look Back on 2020

From State Fire Marshal Division
Senior Staff



"Unprecedented." "When will we return to normal?" "You're on mute." Everyone across the country will remember these three phrases from 2020.

Along with the rest of Minnesota, the fire service endured a lot over the past year: an increase in fire and EMS calls, an increase in large-loss fires, and worst of all, an increase in the number of fire fatalities. However, we will also remember 2020 as the year of unwavering dedication, the ability to adapt to and overcome any challenge, and most assuredly, the responsiveness of the fire service to the citizens of Minnesota.

Like most of you, our staff at the State Fire Marshal Division (SFMD) faced those challenges of 2020 by stepping up and responding to the needs of the state. Our group of professionals at SFMD are a true reflection of the Minnesota fire service and its perseverance, resiliency, and tenacity.

In this report, you will see the results of countless hours of dedicated work by our team members. It illustrates how each team, with its own unique qualities, works toward the overall mission of making Minnesota the safest place to work and live.

Jim Smith

Minnesota

State Fire Marshal

Amanda Swenson

amanda Swenson

Chief Deputy

State Fire Marshal

2020 at a Glance



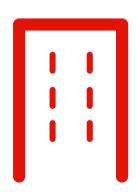
The Fire Investigations
Team assisted local
officials and the Bureau
of Alcohol, Tobacco,
Firearms and Explosives
National Response Team
following civil unrest in
May.



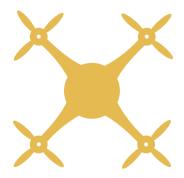
Our Fire Service
Specialists and
Hazardous Materials
Team worked with local
officials in Becker
during the fire at
Northern Metals
Recycling in February.



Staff coordinated and participated in training for fire departments to prepare them for potential protests or arson incidents during the construction of Enbridge Line 3.



The Fire Code Team released a report on the deadly 2019 high-rise fire. The report cited several factors that played a role in the size and severity of the fire.



The SFMD continued to move forward with implementing a drone program. The drones will be available to assist with large-scale incidents across the state.

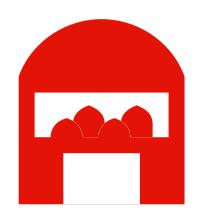


The 2020 Minnesota
State Fire Code was
adopted and became
effective March 31. Staff
have been updating
information sheets
related to the adoption.

2020 at a Glance



Staff delivered the second week-long fire code academy at Camp Ripley in August.
Approximately 30 people attended the academy.



The SFMD inspected a sample number of wedding barns and developed a report for the Minnesota Legislature.



The Honor Guard worked closely with Minnesota Fallen Firefighters
Memorial Association to support the fire service in honoring our own.



The MBFTE helped establish clarifications of Executive Orders that allowed for continued hands-on training and testing during the COVID-19 pandemic.



The Public Education
Team played a major role
in the SFMD's five-year
mission to reduce the
number of smokingrelated fire fatalities in
Minnesota.



The Public Education
Team worked on two
major projects, including
a tool to evaluate local
risks and a media
campaign to reduce
smoking-related deaths.

2020 at a Glance

SFMD adapts to doing business in a COVID-19 world



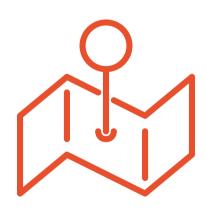
The Health Care Team worked with the Army Corps of Engineers, National Guard and Department of Health to ID, establish, and inspect alternate care sites for COVID-19 treatment.



SFMD staff worked closely with other agencies to provide consultation on their strategies for continuation of services during the COVID-19 pandemic.



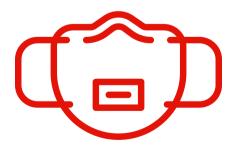
School, health care, hotel/motel, foster care and child care facility inspections continued despite the pandemic. Staff quickly responded to increased precautions and safety protocols.



SFMD staff created a mapping tool to track the need for mutual aid in case departments were unable to respond for service due to a COVID-19 outbreak.



SFMD staff worked with the Governor's Office and fire departments across the state to collect more than 137,000 cloth masks to donate to community organizations.



Fire Service Specialists
worked with Minnesota
State Fire Chiefs
Association to distribute
personal protective
equipment to Minnesota
fire departments.

2020 by the Numbers

Fire deaths

53

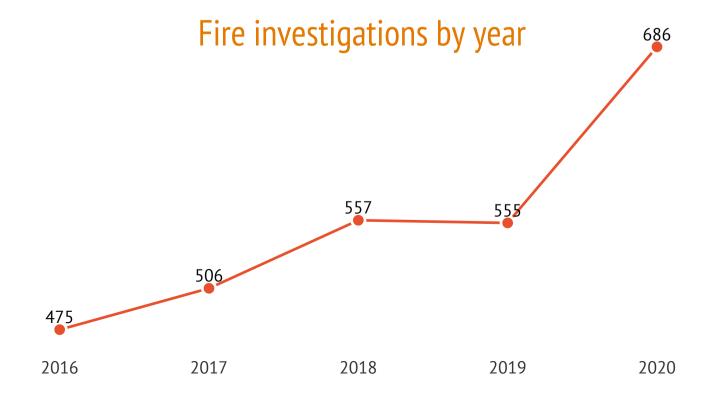
66 percent of fire deaths happened in residential/multi-family structures.10 smoking-related fire deaths.



Fire investigations

686 277 consultations

137 of these fire investigations were in coordination with ATF National Response Team following the civil unrest over the spring/summer.



2020 by the Numbers

Code interpretations

2,607

Gear washer/dryer grants

\$400,000 to 56 fire departments

Fire inspections

Schools

• **548** (follow-ups: **525**)

Residential Care

and Lodging

• 405 (follow-ups: 393)

Health Care and

Department of Corrections

- 437 (follow-ups: 89)
- 272 health care facilities
- **165** adult foster care facilities
- 86 DOC inspections

2020 by the Numbers

Sprinkler plan reviews & permits issued 375

Fire incident reporting

Incidents processed through the Minnesota Fire Incident Reporting System



Contact us

You can find contact information for SFMD staff at sfm.dps.mn.gov. Don't forget to follow us on social media:









minnesota_dps MNDPS

SFMD Staff

Jim Smith, State Fire Marshal Amanda Swenson, Chief Deputy State Fire Marshal Steven Flaherty – Executive Director (Board of Firefighter Training & Education)

Supervisors

Jim Iammatteo – Investigations
Bill Abderhalden – Health Care
& Correctional Inspections
Barb Lundberg – Support Staff

Jon Nisja – Codes, Fire Protection & Training John Ehret – State Services & Response Ryan Whiting – Residential Inspections Forrest Williams – School Inspections

Fire Investigators Andrea Bexell Kevin Mahle Toby McLain Bruce McLaughlin Brian Petersen Ron Rahman Jon Ray Rich Sellman John Steinbach Casey Stotts

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Dan Beeson
Tony Clafton
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Bob Rexeisen
Kevin Sedivy
George Shellum

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Jared Rozeboom
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